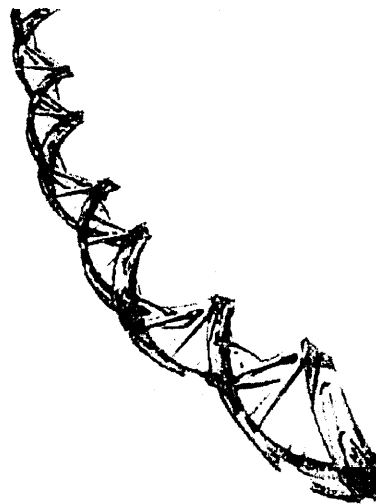


EXHIBIT B

Oligonucleotides

Influenza A (H1N1) Primer and Probe Set (Cat. no. A11400)



The Influenza A (H1N1) Primer and Probe Set contains the 12 primers and probes listed below. These primers and probes match the WHO/CDC Protocol titled "CDC protocol of realtime RT-PCR for swine influenza A(H1N1)" and "28 April 2009 revision 1 (30 April 2009)".

Primers and probes	Sequence (5' → 3')	Concentration	Quantity
InflA Forward	GAC CRA TCC TGT CAC CTC TGA C	40 µM	10 nmol
InflA Reverse	AGG GCA TTY TGG ACA AAK CGT CTA	40 µM	10 nmol
InflA Probe ¹	TGC AGT CCT CGC TCA CTG GGC ACG	10 µM	2.5 nmol
SW InflA Forward	GCA CGG TCA GCA CTT ATY CTR AG	40 µM	10 nmol
SW InflA Reverse	GTG RGC TGG GTT TTC ATT TGG TC	40 µM	10 nmol
SW InflA Probe ²	CYA CTG CAA GCC CA*T* ACA CAC AAG CAG GCA	10 µM	2.5 nmol
SW H1 Forward	GTG CTA TAA ACA CCA GCC TYC CA	40 µM	10 nmol
SW H1 Reverse	CGG GAT ATT CCT TAA TCC TGT RGC	40 µM	10 nmol
SW H1 Probe ²	CA GAA TAT ACA *T*CC RGT CAC AAT TGG ARA A	10 µM	2.5 nmol
RnaseP Forward	AGA TTT GGA CCT GCG AGC G	40 µM	10 nmol
RnaseP Reverse	GAG CGG CTG TCT CCA CAA GT	40 µM	10 nmol
RnaseP Probe ¹	TTC TGA CCT GAA GGC TCT GCG CG	10 µM	2.5 nmol

1. TaqMan[®] probes are labeled at the 5'-end with the reporter molecule 6-carboxyfluorescein (FAM) and with the quencher Blackhole Quencher (BHQ1) (Biosearch Technologies, Inc., Novato, CA) at the 3'-end.
2. TaqMan[®] probes are labeled at the 5'-end with the reporter molecule 6-carboxyfluorescein (FAM) and quenched internally at a modified "T" residue with BHQ1, with a modified 3'-end to prevent probe extension by Taq polymerase

This product is not for sale or use in the United States.

TaqMan[®] is a registered trademark owned by Roche and licensed exclusively to Applied Biosystems in the research related fields.

Practice of the patented 5' Nuclease Process requires a license from Applied Biosystems. The purchase of the Influenza A (H1N1) Primer and Probe Set includes an immunity from suit under patents specified in the product insert to use only the amount purchased for the purchaser's own internal research when used with the separate purchase of an Authorized 5' Nuclease Core Kit. No other patent rights are conveyed expressly, by implication, or by estoppel. For further information on purchasing licenses contact the Director of Licensing, Applied Biosystems, 850 Lincoln Centre Drive, Foster City, California 94404, USA.

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